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To: Examiner Michael T. Cygan

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1/13/06

Number or pages (including this page):

Re: s.H. 10/706,767, filed Hovember 12, 2003 (134166-1)

Examiner Cygan:

Attached is an amendment for the above-identified patent application.

William E. Powell/j Reg. 39,803

134166-1

Appl. No. 10/706,767

Amdt. Dated January 13, 2006

Reply to Office action of October 18, 2005

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Appl. No.

10/706,767

Applicant Filed

Peter Micah SANDVIK November 12, 2003

Title

GAS SENSOR DEVICE

Art Unit

2855

Examiner

Michael T. CYGAN

Confirmation No. :

7781

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action of October 18, 2005, applicant respectfully requests the following amendments be entered into the above-identified application. Reconsideration based upon the amendments and the following remarks is respectfully solicited.

A claims list begins on page 2 of this paper.

Remarks begin on page 9 of this paper.